DIGITAL PROJECTOR

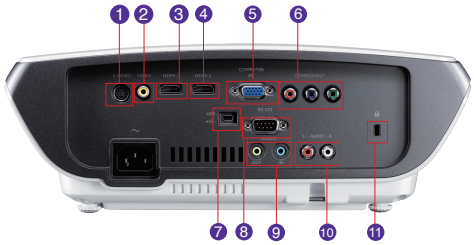
W700

Features

- Native HD 720P (1280x720) Resolution
- 2200 ANSI Lumens, 10000:1 Contrast Ratio
- 10W Speaker, Long Lamp Life
- Dual HDMI, DLP & nVidia 3D Ready
- Auto Keystone, Quick Cooling

Top / Front View

Input and Output Terminals



1. S-Video
2. Video
3. HDMI-1
4. HDMI-2
5. Computer PC
6. Component
7. USB
8. RS-232
9. Audio In/Out
10. Audio L/R
11. Security Bar

Specifications

Projection System	DLP
Native Resolution	720p(1280x720)
Brightness	2200 ANSI lumens
Contrast Ratio	10000:1
Display Color	1.07 Billion Colors
Lens	F=2.52~2.73, f=24.34~25.95mm
Aspect Ratio	Native 16:9(5 aspect ratio selectable)
Throw Ratio	1.54-1.71 (58.7"@6.56ft)
Image Size (Diagonal)	26" to 300"
Zoom Ratio	1.11:1
Lamp Type	190W
Lamp (Nor/Eco Mode)*	4500/6000 hours
Keystone Adjustment	Auto & Manual, Vertical +/- 40 degrees
Projection Offset	136%+-5%
Resolution Support	VGA(640 x 480) to UXGA(1600 x 1200)
Horizontal Frequency	31K~90KHz
Vertical Scan Rate	48~120Hz
Compatibility	HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p Video Compatibility: NTSC, PAL, SECAM 3D Compatibility: PC: 120Hz Frame Sequential 3D for resolutions up to WXGA, PC: 60Hz Top-bottom 3D for resolutions up to SXGA+, PC: 60Hz Frame Sequential 3D resolutions up to WXGA, Video: 60Hz Frame Sequential 3D for resolutions up to 480i
Interface	Computer in (D-sub 15pin) x 1 Composite Video in (RCA) x 1 S-Video in (Mini DIN 4pin) x 1 Component Video in x 1 (RCA x 3) Audio in (Mini Jack) x 1 Audio L/R in (RCA) x 2 Audio out (Mini Jack) x 1 Speaker 10W x 1 HDMI V1.3 x 2 USB (Type Mini B) x 1 (USB Download & Page up/down) RS232 (DB-9pin) x 1
Dimensions(W x H x D)	12.99 x 4.7 x 9.72 inches (330 x 119.5 x 247 mm)
Weight	7.9lbs (3.6 kg)
Power Supply	100 to 240 VAC, 50 to 60 Hz
Power Consumption	260W, Standby<1W
Audible Noise	31/28 dBA (Normal/Economic mode)
On-Screen Display Languages	Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hungarian/Italian/ Indonesian/ Japanese/ Korean/ Norwegian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/Spanish/ Swedish/ Turkish/ Thai/ Traditional Chinese (26 Languages)
Picture Modes	Bright/Living Room/Gaming/Cinema/User 1/User 2
Accessories (Standard)	Remote Control w/ Battery, Power Cord (by region), User Manual CD, Quick Start Guide, Warranty Card (by region), VGA(D-sub 15pin) Cable
Accessories (Optional)	Spare Lamp Kit P/N: 5J.J5405.001 Ceiling Mount P/N: 5J.J2K01.001 3D Glasses P/N: 5J.J0T14.011 Carry Bag P/N: 5J.J5109.001
Limited Warranty	1-Year Parts/Labor / 180 days or 500 hours of lamp life

*Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

W700 10-12-11-US

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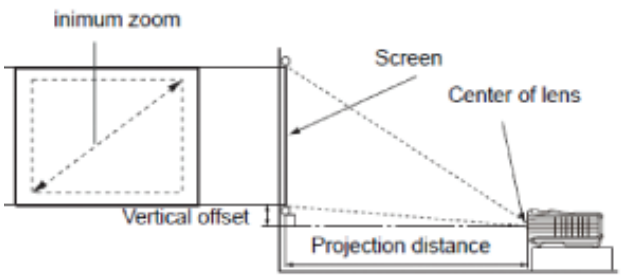
Distance Chart

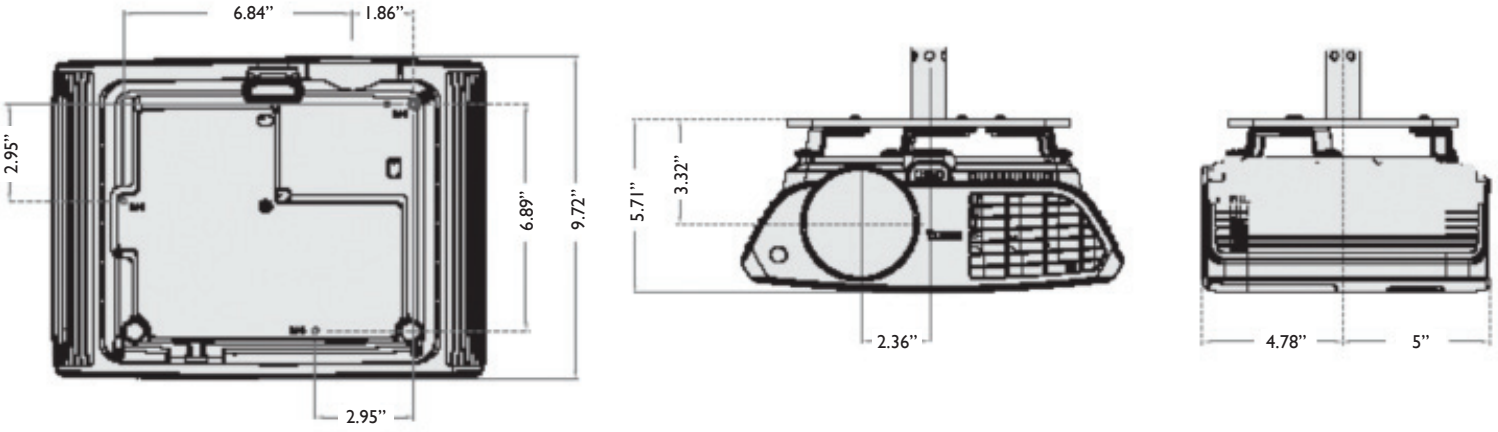


16:9 screen				Recommended projection distance from screen in mm			Vertical offset in mm
diagonal		Width	Height	Min length (with max. zoom)	Average	Max length (with min. zoom)	
Inches	mm	mm	mm				
30	762	664	374	-	-	1137	67
40	1016	886	498	1367	1442	1516	90
50	1270	1107	623	1709	1802	1895	112
60	1524	1328	747	2051	2162	2274	134
80	2032	1771	996	2734	2883	3032	179
100	2540	2214	1245	3418	3604	3790	224
120	3048	2657	1494	4102	4325	4548	269
150	3810	3321	1868	5127	5406	5685	336
200	5080	4428	2491	6836	7208	7580	448
220	5588	4870	2740	7520	7929	8338	493
250	6350	5535	3113	8545	9010	9475	560
300	7620	6641	3736	10254	-	-	672

Wall/Ceiling Mount Chart

Ceiling mount screws:

M4 x L8 (Max. L = .47", Min. L= .31")



Unit: inch

Dimensions

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